Indiana State Department of Health

Indiana Rehabilitation Data Dictionary

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COMMON NULL VALUES

[combo] singlechoice

Data Format

Definition

These values are to be used with each of the Indiana Rehabilitation Data Standard Data Elements described in this document which have been defined to accept the Null Values.

Field Values

- 1 Not Applicable
- 2 Not Known / Not Recorded

- For any collection of data to be of value and reliably represent what was intended, a strong commitment must be made to ensure the correct documentation of incomplete data. When data elements associated with the Indiana Rehabilitation Data Standard are to be electronically stored in a database or moved from one database to another using XML, the indicated null values should be applied
- Not Applicable: This null value code applies if, at the time of patient care documentation, the information requested was "Not Applicable" to the patient, the hospitalization, or the patient care event. For example, variables documenting EMS care would be "Not Applicable" if a patient self-transports to the hospital.
- Not Known / Not Recorded: This null value applies if, at the time of patient care documentation, information was "Not Known" (to the patient, family, or health care provider) or no value for the element recorded for the patient. This documents that there was an attempt to obtain information but it was unknown by all parties or the information was missing at the time of documentation. For example, injury date and time may be documented in the hospital patient care report as "Unknown". Another example, Not Known/Not Recorded should also be coded when documentation was expected, but none was provided (i.e., no EMS run sheet in the hospital record for patient transported by EMS).

Demographic Information

TR 1.2

MEDICAL RECORD #

Data Format [text]

Definition

The unique incident number associated with the local rehabilitation registry which can be used for linkage at a later date.

			Element / Domain (Simple		
Data Type xs: string			Type)	MedicalRecordNumber	
Multiple Entry Configuration No		No	Accepts Null Value	Yes	
Required	Yes		Min. Constraint:	Max. Constraint:	

Field Values

• Relevant value for data element

TR 5.12

REGISTRY#

Data Format [number]

Definition

Trauma registry number

Data Type	xs: string		Element / Domain (Simple	e Type)	IncidentNumber
Multiple Entry C	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

• Relevant value for data element

TR 5.1

State Element

INJURY INCIDENT DATE * Data Format [date]

Definition

The date the injury occurred

XSD Data Type	xs: date		XSD Element / Domain	n (Simple Type) IncidentDate
Multiple Entry Configuration		No	Accepts Null Value Min. Constraint:	Yes, common null values
Required in XSD	Yes		1,990	Max. Constraint: 2,030

Field Values

Relevant value for data element

- Collected as MM/DD/YYYY
- Estimates of date of injury should be based upon report by patient, witness, family, or health care provider. Other proxy measures (e.g., 911 call times) should not be used
- If date of injury is "Not recorded / Not known", the null value is unknown

TR 5.18

State Element

INJURY INCIDENT TIME * Data Format [time]

Definition

The time the injury occurred

XSD Data Type	xs: time		XSD Element / Domain	n (Simple Type) IncidentTime
Multiple Entry Configuration		No	Accepts Null Value Min. Constraint:	Yes, common null values
Required in XSD	Yes		00:00	Max. Constraint: 23:59

Field Values

· Relevant value for data element

- · Collected as HHMM
- HHMM should be collected as military time
- Estimates of time of injury should be based upon report by patient, witness, family, or health care provider. Other proxy measures (e.g., 911 call times) should not be used
- I2f time of injury is "Not recorded / Not known", the null value is unknown

PATIENT'S LAST NAME

Data Format [text]

Definition

The patient's last name

Data Type xs: text		Element / Domain (Simple Type)			LastName
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common r	null values
Required	Yes				

Field Values

• Relevant value for data element

PATIENT'S FIRST NAME

Data Format [text]

Definition

The patient's first name

Data Type xs: text			Element / Domain (Simple Type)		
Multiple Entry Configuration		No	Accepts Null Value Yes, common null va		null values
Required	Yes				

Field Values

· Relevant value for data element

TR 1.10

PATIENT'S MIDDLE INITIAL

Data Format [text]

Definition

The patient's middle initial

Data Type	xs: text		Element / Domain (Sir	nple Type)	MiddleInitial
Multiple Entry	/ Configuration	No	Accepts Null Value	Yes, commor	n null values
Required	Yes				

Field Values

• Relevant value for data element

PATIENT'S SOCIAL SECURITY#

Data Format [number]

Definition

The patient's social security number

Data Type	xs: number		Element / Domain (Sim	ple Type) SSN
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

· Relevant value for data element

Additional Information

• Collected as ###-##-###

DATE OF BIRTH*

Data Format [date]

Definition

The patient's date of birth

Data Type	xs: date		Element / Domain (Simp	le Type)	DateOfBirth
Multiple Entry	Configuration	No	Accepts Null Value	Yes, commo	n null values
Required	Yes		Min. Constraint: 1,890	Max. C	onstraint: 2,030

Field Values

· Relevant value for data element

- Collected as MM/DD/YYYY
- If age is less than 24 hours, complete variables: Age and Age Units
- If "Not Recorded / Not Known" complete variables: Age and Age Units
- Used to calculate patient age in days, months, or years

State Element

AGE*

Data Format [number]

Definition

The patient's age at the time of injury (best approximation)

Data Type	xs: integer		Element / Do	omain (Simple Type)	Age
Multiple Entry	Configuration	No	Null Value Min. Constraint:	Yes, common null values	
Required	Yes		0	Max. Constraint: 120	

Field Values

• Relevant value for data element

- Auto-calculated to patient's age in years when "Date of Birth" is entered
- Used to calculate patient age in hours, days, months, or years
- Only completed when date of birth is "Not Recorded / Not Known" or age is less than 24 hours
- Must also complete variable: Age Units

TR 1.14

State Element

AGE UNITS*

Data Format [combo] single-choice

Definition

The units used to document the patient's age (Years, Months, Days, Hours)

Data Type	xs: integer		Element / Domain (Simple Type) Accepts Null		AgeUnits
Multiple Entry	Configuration	No	Value	Yes, common null values	5
Required	Yes				

Field Values

1 Hours2 Days3 Months4 Years

- Used to calculate patient age in hours, days, months, or years
- Only completed when age is less than 24 hours or "Not Recorded/Not Known"
- Must also complete variable: Age

State Element TR 1.16

Otato Eloi

RACE*

Data Format [combo] multiple-choice

Definition

The patient's race

Data Type	xs: integer	Element / Do	main (Simple Type)	race_element
Multiple Entry	Multiple Entry Configuration Yes, max 2		Yes, common nu	ll values
Required	Yes			

Field Values

1	American Indiana or Alaska Native	5	Other
2	Asian		Race
3	Black or African American	6	White

4 Native Hawaiian or Other Pacific Islander

Additional Information

• Patient race should be based upon self-report or identified by a family member

OTHER RACE

Data Format [text]

Definition

The patient's secondary race (if the first race field is insufficient)

Data Type	xs: string	Elem	ent/Domain (Simple Type)	Race_Other
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

Relevant value for data element

- Patient race should be based upon self-report or identified by a family member
- Only completed if Race is "Other Race"

TR 1.17

State Element

ETHNICITY*

Data Format [combo] single-choice

Definition

The patient's ethnicity

Data Type	xs: integer		Element / Don Accepts Null	nain (Simple Type)	Ethnicity
Multiple Entry Configuration		No	Value	Yes, common null	values
Required	Yes				

Field Values

Not Hispanic or

1 Hispanic or Latino 2 Latino

- Patient ethnicity should be based upon self-report or identified by a family member
- The maximum number of ethnicities that may be reported for an individual patient is 1

TR 1.15

State Element

GENDER (SEX)*

Data Format [combo] single-choice

Definition

The patient's gender (sex)

Data Type	xs: integer		Element / Dor Accepts Null	nain (Simple Type)	Gender
Multiple Entry Configuration No		Value	Yes, common null v	alues /	
Required	Yes				

Field Values

1 Female 2 Male

Additional Information

• Patients who have undergone a surgical and/or hormonal sex reassignment should be coded using the current assignment

EDUCATION LEVEL

Data Format [combo] single-choice

Definition

Level of education successfully completed at the time just prior to the injury

Data Type	xs: integer		Element / Domain (Sin	nple Type)	LastEducation
Multiple Entry	Configuration	No	Accepts Null Value	Yes, commo	on null values
Required	Yes				

Field Values

1	College Graduate	6	High School
	High School		_
2	Graduate	7	Associate Degree
	Less than High		-
3	School	8	Bachelor Degree
	Postgraduate		_
4	Education	9	Master's Degree
5	Some College	10	Doctoral Degree
6	Some High School		_

Additional Information

• Patients who have undergone a surgical and/or hormonal sex reassignment should be coded using the current assignment

PRIMARY EMPLOYMENT STATUS

Data Format [combo] single-choice

Definition

Primary employment status

			Element / Domain	
Data Type	xs: integer		(Simple Type)	PrimaryEmploymentStatus
Multiple Entry Configuration		No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

Competitively

- 1 Employed 11 Special Education/Other Non-Regular Education
- 2 Full Time Student

12 Special Employed

Hospitalized

Without Pay During Taking Care of House or

3 Most of 4 Weeks On Leave From Work: Not receiving 13 Family

Work: Not receiving 4 pay

14 Unemployed: Looking Unemployed: NOT

5 Other

- 15 looking
- 6 Part Time Student
- 16 Volunteer Work

7 Refused

Retired: Age-

- 8 related
- 9 Retired: Disability
- 10 Retired: Other

Additional Information

 Patients who have undergone a surgical and/or hormonal sex reassignment should be coded using the current assignment

PATIENT'S HOME ADDRESS

Data Format [text]

Definition

The home street address of the patient's primary residence

Data Type	xs: string		Element/Domain (Simple	Type)	Address
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

• Relevant value for data element

PATIENT'S HOME COUNTRY*

Data Format [combo] single-choice

Definition

The country where the patient resides

Data Type	xs: string		Element / Domain (Simple Type) Country		
Multiple Entry Configuration No		Accepts Null Value	Yes, common	null values	
Required	Yes				

Field Values

· Relevant value for data element

Additional Information

• When completed with ZIP code, city, county, and state auto-calculate

PATIENT'S HOME POSTAL CODE (ZIP CODE)*

Data Format [text]

Definition

The patient's ZIP code of primary residence

Data Type	xs: string		Element / Domain (Sin	nple Type)	Zip
Multiple Entry Configuration		No	Accepts Null Value Yes, common null va		on null values
Required	Yes				

Field Values

· Relevant value for data element

- Stored as a 5 digit code
- May require adherence to HIPAA regulations
- When completed with Country the city, county, and state auto-calculate
- If ZIP code is "Not Applicable", complete variable: Alternate Home Residence
- If ZIP code is "Not Recorded / Not Known", complete variables: Patient's Home State; Patient's Home County; Patient's Home City

PATIENT'S HOME CITY*

Data Format [combo] single-choice

Definition

The patient's city (or township, or village) of residence

Data Type	xs: string		Element / Dom Accepts Null	nain (Simple Type) City	
Multiple Entry	Configuration	No	Value	Yes, common null values	
Required	Yes				

Field Values

• Relevant value for data element (five digit FIPS code)

- Auto-Calculated if ZIP code and Country are completed
- Only complete when ZIP code is "Not Recorded / Not Known"
- Used to calculate FIPS code

PATIENT'S HOME COUNTY*

Data Format [combo] single-choice

Definition

The patient's county (or parish) of residence

Data Type	xs: string		Element / De Accepts Nu	omain (Simple Type) Il	County
Multiple Entry Configuration		No	Value .	Yes, common nul	values
Required	Yes				

Field Values

• Relevant value for data element (three digit FIPS code)

- Auto-Calculated if ZIP code and Country are completed
- Only complete when ZIP code is "Not Recorded / Not Known"
- Used to calculate FIPS code

PATIENT'S HOME STATE*

Data Format [combo] single-choice

Definition

The state (territory, province, or District of Columbia) where the patient resides

Data Type	xs: string		Element / Dom Accepts Null	ain (Simple Type)	State
Multiple Entry Configuration		No	Value	Yes, common nu	ll values
Required	Yes				

Field Values

• Relevant value for data element (two digit numeric FIPS code)

- Auto-Calculated if ZIP code and Country are completed
- Only complete when ZIP code is "Not Recorded / Not Known"
- Used to calculate FIPS code

Injury Information

LOCATION SITE

Data Format [combo] single-choice

Definition

E-Code used to describe the place/site/location of the injury event (E 849.X).

Data Type	xs: integer		Element / Domain (Simp	le Type)	IncidentLocationType
Multiple Entry	Configuration	No	Accepts Null Value	Yes, co	ommon null values
Required	Yes				

Field Values

- 1 Undetermined
- 2 Home/Residence
- 3 Farm
- 4 Mine or Quarry Industrial Place and
- 5 Premises
 Place of Recreation
- 6 or Sport
- 7 Street or Highway
- 8 Public Building Residential
- 9 Institution
- 10 Other Location

Additional Information

• Patients who have undergone a surgical and/or hormonal sex reassignment should be coded using the current assignment

POSTAL CODE (ZIP CODE)*

Data Format [combo] single-choice

Definition

The ZIP code of the incident location.

			Element / Domain (Simple		
Data Type	xs: string		Type)	<i>Zi</i> p	
			Accepts		
			Null		
Multiple Entry	Configuration	No	Value	Yes, common null values	
Required	Yes				

Field Values

· Relevant value for data element

- Stored as a 5 digit code
- May require adherence to HIPAA regulations
- When completed with Country the city, county and state auto calculate
- If ZIP code is "Not Applicable", complete variable: Alternate Home Residence If ZIP code is "Not Recorded / Not Known", complete variables: Patient's Home
- State; Patient's Home County; Patient's Home City

INCIDENT COUNTRY*

Data Format [combo] single-choice

Definition

The country where the patient was found or to which the unit responded (or best approximation)

Data Type	xs: string		Element / Domain (Simple Type) Coun		
Multiple Entry Configuration N		No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

· Relevant value for data element

- Only complete when Incident Location Zip Code is "Not Applicable" or "Not Recorded / Not Known"
- When completed with Zip Code, the city, county, and state auto-calculate

INCIDENT CITY*

Data Format [combo] single-choice

Definition

The city or township where the patient was found or to which the unit responded (or best approximation)

Data Type	xs: string		Element / Domain (Simple	Type)	City
Multiple Entry (Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

• Relevant value for data element (five digit FIPS code)

- Only complete when Incident Location Zip Code is "Not Applicable", or "Not Recorded / Not Known"
- Auto-Calculated if ZIP code and Country are completed
- Used to calculate FIPS code
- If incident location resides outside of formal city boundaries, report nearest city/town

INCIDENT COUNTY*

Data Format [combo] single-choice

Definition

The county or parish where the patient was found or to which the unit responded (or best approximation)

Data Type	xs: string		Element / Domain (Simp	le Type)	County
Multiple Entry Co	onfiguration	No	Accepts Null Value	Yes, con	nmon null values
Required	Yes				

Field Values

• Relevant value for data element (three digit FIPS code)

- Only complete when Incident Location Zip Code is "Not Applicable", or "Not Recorded / Not Known"
- Auto-Calculated if ZIP code and Country are completed
- · Used to calculate FIPS code

INCIDENT STATE*

Data Format [combo] single-choice

Definition

The state, territory, or province where the patient was found or to which the unit responded (or best approximation)

Data Type	xs: string		Element / Domain (Simp	ole Type)	State
Multiple Entry (Configuration	No	Accepts Null Value	Yes, commo	on null values
Required	Yes				

Field Values

• Relevant value for data element (two digit FIPS code)

- Only complete when Incident Location Zip Code is "Not Applicable", or "Not Recorded / Not Known"
- Auto-Calculated if ZIP code and Country are completed
- · Used to calculate FIPS code

PRIMARY ICD-10-CM CODE*

Data Format [number]

Definition

External cause code used to describe the mechanism (or external factor) that caused the injury event

Data Type	xs: string		Element / Domain (Simple Type)		
Multiple Entry Configuration No		No	Accepts Null Value	Yes, common null values	
Required	Yes				

Field Values

• Relevant ICD-10-CM code value for injury event

- The Primary code should describe the main reason a patient is admitted to the hospital
- Codes are used to auto-generate two calculated fields: Trauma Type: (Blunt, Penetrating, Burn) and Intentionality (based upon CDC matrix)
- ICD-10-CM Codes will be accepted for this data element. Activity codes should not be reported in this field.

State Element

AIRBAG PRESENT*

Data Format [combo] single-choice

Definition

Airbag in use by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simpl	e Type)	Airbag_Present_ID
Multiple Entry C	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

1 Yes 2 No

- Evidence of the use of safety equipment may be reported or observed
- If airbag is present, complete variables: Airbag not deployed, airbag deployed side, airbag deployed front, airbag deployed other

State Element

AIRBAG NOT DEPLOYED*

Data Format [combo] single-choice

Definition

Indication of no airbag deployment during a motor vehicle crash.

Data Type	xs: integer		Element / Domain (Simp	le Type)	Airbag_Not_ Deployed_ID
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, co	mmon null values
Required	Yes				

Field Values

1 Yes 2 No

State Element

AIRBAG DEPLOYED SIDE*

Data Format [combo] single-choice

Definition

Indication of airbag deployment on either side of the vehicle during a motor vehicle crash.

			Element / Domain (Simple	
Data Type	xs: integer		Туре)	Airbag_Deployed_Side_ID
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

1 Yes 2 No

- · Evidence of the use of airbag deployment may be reported or observed
- Only completed when 'Airbag Present' is marked "Yes"

State Element

AIRBAG DEPLOYED FRONT*

Data Format [combo] single-choice

Definition

Indication of airbag deployment in the front of the vehicle during a motor vehicle crash.

			Element / Domain (Simple	
Data Type	xs: integer		Type)	Airbag_Deployed_Front_ID
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

1 Yes 2 No

- "Airbag Deployed Front" should be used for patients with documented airbag deployments, but are not further specified
- Evidence of the use of airbag deployment may be reported or observed
- Only completed when 'Airbag Present' is marked "Yes"

State Element

AIRBAG DEPLOYED OTHER*

Data Format [combo] single-choice

Definition

Indication of airbag deployment of the knee, airbelt, curtain, etc. during a motor vehicle crash.

			Element / Domain (Simple	
Data Type	xs: integer		Type)	Airbag_Deployed_Other_ID
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

1 Yes 2 No

- · Evidence of the use of airbag deployment may be reported or observed
- Only completed when 'Airbag Present' is marked "Yes"

State Element

CHILD RESTRAINT*

Data Format [combo] single-choice

Definition

Protective child restraint devices used by patient at the time of injury.

Data Type	xs: integer		Element / Domain (Simp	le Type)	Child_Restraint_id
Multiple Entry Configuration		No	Accepts Null Value	Yes, co	mmon null values
Required	Yes				

Field Values

1 Yes 2 No

- Evidence of the use of safety equipment may be reported or observed
- If child restraint is present, complete variables: Infant car seat, child car seat, child booster seat

State Element

INFANT CAR SEAT*

Data Format [combo] single-choice

Definition

Infant Car Seat in use by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple	Type)	Infant_Car_Seat_ID
Multiple Entry C	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

1 Yes 2 No

- Evidence of the use of child restraint may be reported or observed
- Only completed when 'Child Restraint' is marked "Yes"

State Element

CHILD CAR SEAT*

Data Format [combo] single-choice

Definition

Child Car Seat in use by the patient at the time of injury.

Data Type	xs: integer		Element / Domain (Simple	Type)	Child_Car_Seat_ID
Multiple Entry Configuration No		No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

1 Yes 2 No

- Evidence of the use of child restraint may be reported or observed
- Only completed when 'Child Restraint' is marked "Yes"

State Element

CHILD BOOSTER SEAT*

Data Format [combo] single-choice

Definition

Child Booster Seat in use by the patient at the time of injury.

Data Type	xs: integer		Element / Domain (Simple Type)		Child_Booster_Seat_ID
Multiple Entry Co	onfiguration	No	Accepts Null Value	Yes, o	common null values
Required	Yes				

Field Values

1 Yes 2 No

- Evidence of the use of child restraint may be reported or observed
- Only completed when 'Child Restraint' is marked "Yes"

State Element TR 29.23

THREE POINT RESTRAINT*

Data Format [combo] single-choice

Definition

Three Point Restraint in use or worn by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple Type)	Three_Point_Restraint_ID
Multiple Entry C	Configuration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

1 Yes 2 No

- Evidence of the use of safety equipment may be reported or observed
- If documentation indicates "Three Point Restraint", "Lap Belt" and "Shoulder Belt" are automatically selected, as well

LAP BELT*

Data Format [combo] single-choice

Definition

Lap Belt in use or worn by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple	Type)	Lap_Belt_ID
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, cor	mmon null values
Required	Yes				

Field Values

1 Yes 2 No

- · Evidence of the use of safety equipment may be reported or observed
- Lap Belt should be used to include those patients that are restrained, but not further specified
- If documentation indicates "Three Point Restraint", "Lap Belt" and "Shoulder Belt" are automatically selected, as well

State Element

SHOULDER BELT*

Data Format [combo] single-choice

Definition

Shoulder Belt in use or worn by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple Type)		Shoulder_Belt_ID
Multiple Entry C	Configuration	No	Accepts Null Value	Yes, con	nmon null values
Required	Yes				

Field Values

1 Yes 2 No

- · Evidence of the use of safety equipment may be reported or observed
- If documentation indicates "Three Point Restraint", "Lap Belt" and "Shoulder Belt" are automatically selected, as well

State Element

PERSONAL FLOATATION*

Data Format [combo] single-choice

Definition

Personal Floatation Device in use or worn by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple Ty	pe) Personal_Floatation_ID
Multiple Entry Configuration		No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

1 Yes 2 No

Additional Information

State Element

EYE PROTECTION*

Data Format [combo] single-choice

Definition

Eye Protection in use or worn by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple T	ype)	Eye_Protection_ID
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

1 Yes 2 No

Additional Information

State Element

HELMET*

Data Format [combo] single-choice

Definition

Helmet (e.g., bicycle, skiing, motorcycle) in use or worn by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple	e Type)	Helmet_ID
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, cor	mmon null values
Required	Yes				

Field Values

1 Yes 2 No

Additional Information

State Element

PROTECTIVE CLOTHING*

Data Format [combo] single-choice

Definition

Protective clothing (e.g., padded leather pants) in use or worn by the patient at the time of the injury.

Data Type	xs: integer		Element / Domain (Simple Ty	pe) Protective_Clothing_ID
Multiple Entry Configuration		No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

1 Yes 2 No

Additional Information

State Element TR 29.12

PROTECTIVE NON-CLOTHING GEAR*

Data Format [combo] single-choice

Definition

Protective non-clothing gear (e.g., shin guard) in use or worn by the patient at the time of the injury.

			Element / Domain	
Data Type	xs: integer		(Simple Type)	Protective_Non_Clothing_Gear_ID
Multiple Entry Co	onfiguration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

1 Yes 2 No

Additional Information

State Element

OTHER*

Data Format [combo] single-choice

Definition

Other protective equipment in use or worn by the patient at the time of the injury.

Data Type	xs: integer	,	Element / Domain (S	imple Type)	Other_ID
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, commo	n null values
Required	Yes				

Field Values

1 Yes 2 No

- Evidence of the use of safety equipment may be reported or observed
- If "Yes" is selected, please describe in the box labeled "Safety Description"

SAFETY (Equipment) DESCRIPTION

Data Format [text]

Definition

Other protective equipment in use or worn by the patient at the time of the injury

Data Type	xs string		Element/Domain (Sim	ple Type)	SafetyEquip_Desc
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

Relevant value for data element

- Evidence of the use of safety equipment may be reported or observed
- Only completed if Other is "Yes"

TR 20.12

INJURY DESCRIPTION

Data Format [text]

Definition

The description of injury. This can be any supporting or supplemental data about the injury, other circumstances, etc.

Data Type	Element/Domain a Type xs: string (Simple Type)		Injury Description			
Multiple Entry Configuration		No	Accepts Null Value Yes, common null value			
Required	Yes					

Field Values

• Relevant value for data element

WORK-RELATED*

Data Format [combo] single-choice

Definition

Indication of whether the injury occurred during paid employment

Data Type	xs: integer		Element / Domain (Sir	nple Type)	WorkRelated
Multiple Entry	Configuration	No	Accepts Null Value	Yes, commo	n null values
Required	Yes				

Field Values

1 Yes 2 No

Additional Information

 If work related, two additional data fields must be completed: Patient's Occupational Industry and Patient's Occupation **Rehabilitation Information**

TR 32.1

REHAB HOSPITAL ADMISSION DATE

Data Format [date]

Definition

Date of admission to the rehabilitation hospital

Data Type	xs: string		Element/Domain (Simp	le Type)	rh_datearrived
Multiple Entry	Configuration	No	Accepts Null Value	Yes, commor	n null values
Required	Yes		Min. Constraint: 1990	Max.	Constraint: 2030

Field Values

· Relevant value for data element

- Collected as MM/DD/YYYY
- Used to auto-generate an additional calculated field: Total Length of Rehab Hospital Stay (time from rehab hospital admission to rehab hospital discharge)

TR 32.6

REHAB HOSPITAL ADMISSION TIME

Data Format [time]

Definition

Time of admission to the rehabilitation hospital

Data Type	xs: string		Element/Domain (Simple	Туре)	RH_timearrived
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes		Min. Constraint: 00:00	Max.	Constraint: 23:59

Field Values

· Relevant value for data element

- · Collected as HHMM
- · HHMM should be collected as military time
- Used to auto-generate an additional calculated field: Total Length of Rehab Hospital Stay (time from rehab hospital admission to rehab hospital discharge)

REHAB HOSPITAL DISCHARGE DATE

Data Format [date]

Definition

Date of discharge from the rehabilitation hospital

Data Type	xs: date		Element/Domain (Simple	Type)	rh_datedischarged
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes		Min. Constraint: 00:00		Max. Constraint: 23:59

Field Values

· Relevant value for data element

- · Collected as HHMM
- · HHMM should be collected as military time
- Used to auto-generate an additional calculated field: Total Length of Rehab Hospital Stay (time from rehab hospital admission to rehab hospital discharge)

REHAB HOSPITAL DISCHARGE TIME

Data Format [time]

Definition

Time of discharge from the rehabilitation hospital

Data Type	xs: string		Element/Domain (Simple	Гуре)	rh_timedischarged
Multiple Entry	Configuration	No	Accepts Null Value	Yes	, common null values
Required	Yes		Min. Constraint: 00:00		Max. Constraint: 23:59

Field Values

· Relevant value for data element

- · Collected as HHMM
- · HHMM should be collected as military time
- Used to auto-generate an additional calculated field: Total Length of Rehab Hospital Stay (time from rehab hospital admission to rehab hospital discharge)

TR32.3

ASIA IMPAIRMENT SCALE

Data Format [number]

Definition

Describes a person's functional impairment as a result of their spinal cord injury

Data Type	xs: integer	Element / Domain (Simple Type) rh_asia		rh_asia
Multiple Entry	Configuration	Accepts Null Value	Yes, common	null values
Required	Yes	Min. Constraint:	Max. Constrain	t:

Field Values

- 1 A = Complete
- 2 B = Incomplete
- 3 C = Incomplete
- 4 D = Incomplete
- 5 E = Normal

Clinical Information - Admission

DISABILITY AT ADMISSION - FEEDING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient feeding disability at admission to the rehabilitation hospital

Data Type xs: integer		Element / Domain (Simple Type)		
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0"

until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)

• Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - GROOMING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient grooming disability at admission to the rehabilitation hospital

Data Type xs: integer		Element / Domain (Simple Type)		
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- · Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0"

until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)

• Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - BATHING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bathing disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Si	Bathing	
Multiple Entry Configuration		No	Accepts Null Value	null values	
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- · Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0"

until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)

DISABILITY AT ADMISSION - DRESSING UPPER BODY

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient dressing upper body disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	Гуре)	DressingUpperBody
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

0 Activity Does Not Occur 5 Supervision

1 Total Assist2 Maximal Assist6 Modified Independence7 Complete Independence

3 Moderate Assist 9 Unknown: Assessed at >

4 Minimal Assist 72 hours

Additional Information

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"

If the patient would be put at risk for injury if tested or does not perform the activity, use

- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical

record, family members)

DISABILITY AT ADMISSION - DRESSING LOWER BODY

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient dressing lower body disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simp	le Type)	DressingLowerBody
Multiple Entry	Configuration	No	Accepts Null Value	Yes, com	nmon null values
Required	Yes				

Field Values

0 Activity Does Not Occur 5 Supervision

1 Total Assist2 Maximal Assist6 Modified Independence7 Complete Independence

3 Moderate Assist 9 Unknown: Assessed at >

4 Minimal Assist 72 hours

Additional Information

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"

If the patient would be put at risk for injury if tested or does not perform the activity, use

- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical

record, family members)

DISABILITY AT ADMISSION - TOILETING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient toileting disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sir	Toileting		
Multiple Entry Configuration N		No	Accepts Null Value	Accepts Null Value Yes, common null v		
Required	Yes					

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >

4 Minimal Assist 72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0"

until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)

DISABILITY AT ADMISSION - BLADDER MANAGEMENT

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bladder management disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain		BladderManagement
Multiple Entry		Ν	Accepts Null		
Configuration		0	Value	Yes, commo	n null values
Required	Yes				

Field Values

	cia values		
0	Activity Does Not Occur	5	Supervision
			Modified
1	Total Assist	6	Independence
			Complete
2	Maximal Assist	7	Independence
3	Moderate Assist	9	Unknown: Assessed
4	Minimal Assist		at > 72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- · All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- . use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date

- If patient does not void (e.g., renal failure and on hemodialysis), assign code "7: Complete Independence"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - BLADDER LEVEL OF ASSISTANCE

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bladder level of assistance at admission to the rehabilitation hospital

Data Type Multiple Entry	xs: integer	N	Element / Domain (Simple Ty Accepts Null Value Yes.	. ,
Configuration Required	Yes	O	value res,	common null values

Field Values

0	Activity Does Not Occur	5	Supervision Modified
1	Total Assist	6	Independence
			Complete
2	Maximal Assist	7	Independence
3	Moderate Assist	9	Unknown:
			Assessed at >
4	Minimal Assist		72 hours

- · All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- . use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
 - If patient does not void (e.g., renal failure and on hemodialysis), assign code "7:

- Complete Independence"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - BOWEL MANAGEMENT

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bowel management disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sim	ple Type)	BowelManagement
Multiple Entry Configuration		No	Accepts Null Value	Yes, co	mmon null values
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Modified Independence
 Maximal Assist
 Complete Independence

3 Moderate Assist 9 Unknown: Assessed at >

4 Minimal Assist 72 hours

Additional Information

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code
 "9: Unknown"

If the patient would be put at risk for injury if tested or does not perform the activity, use

- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - BOWEL LEVEL OF ASSISTANCE

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bowel level of assistance at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sim	nple Type)	Bowellevelofassistance
Multiple Entry Configuration		No	Accepts Null Value	Yes, common null values	
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Supervision
 Modified Independence
 Complete Independence

3 Moderate Assist 9 Unknown: Assessed at >

4 Minimal Assist 72 hours

Additional Information

- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code
 "9: Unknown"

If the patient would be put at risk for injury if tested or does not perform the activity, use

- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - BED TO CHAIR TRANSFERS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bed to chair transfer disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sir	nple Type)	Bedtochair
Multiple Entry Configuration		No	Accepts Null Value Yes, common null va		
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >

4 Minimal Assist 72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0" until

all available sources of information have been consulted (e.g., other clinicians, medical record, family members)

DISABILITY AT ADMISSION - TOILET TRANSFERS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient toilet transfer disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	е Туре)	ToiletTransfers
Multiple Entry Configuration No		No	Accepts Null Value	Yes, common null values	
Required	Yes				

Field Values

0 Activity Does Not Occur 5 Supervision

Total Assist
 Maximal Assist
 Modified Independence
 Complete Independence

3 Moderate Assist
9 Unknown: Assessed at >

4 Minimal Assist 72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians,

medical record, family members)

DISABILITY AT ADMISSION - TUB OR SHOWER TRANSFERS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient tub or shower transfer disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) Tubor		Tuborshower
Multiple Entry Configuration No		Accepts Null Value	Yes, common null values		
Required	Yes				

Field Values

O Activity Does Not Occur
1 Total Assist
2 Maximal Assist
5 Supervision
6 Modified Independence
7 Complete Independence

3 Moderate Assist4 Minimal Assist9 Unknown: Assessed at >72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- At the admission evaluation only, if patient does not perform the activity and a helper does not perform the activity for the patient, use code "0: Activity Does Not Occur"
- If the patient is simply not observed performing an activity, do not code "0" until

all available sources of information have been consulted (e.g., other clinicians, medical record, family members)

DISABILITY AT ADMISSION - WALKING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient walking disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) Walk		Walking
Multiple Entry Configuration No		Accepts Null Value	ots Null Value Yes, common null valu		
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- The mode of locomotion for FIM item walking or wheelchair must be the same on admission and discharge. If the subject changes the mode of locomotion

from admission to discharge, record the admission mode and score based on the most frequent mode of locomotion at discharge

- Score both modes of locomotion on admission.
- If patient is unable to walk on admission, code Walking On Admission as "1: Total Assist"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - WHEELCHAIR

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient wheelchair disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) Wh		Wheelchair
Multiple Entry Configuration No		Accepts Null Value	Yes, common null values		
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- The mode of locomotion for FIM item walking or wheelchair must be the same on admission and discharge. If the subject changes the mode of locomotion

from admission to discharge, record the admission mode and score based on the most frequent mode of locomotion at discharge

- · Score both modes of locomotion on admission.
- If patient is walking and not using wheelchair, code Wheelchair on Admission as "Not Applicable"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - STAIRS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient stair disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) Stair		Stairs
Multiple Entry Configuration No		Accepts Null Value	Yes, common null values		
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - COMPREHENSION

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient comprehension disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type)		Comprehension
Multiple Entry Configuration No		No	Accepts Null Value	II Value Yes, common	
Required	Yes				

Field Values

0 Activity Does Not Occur 5 Supervision

1 Total Assist 6 Modified Independence

2 Maximal Assist7 Complete Independence

3 Moderate Assist
9 Unknown: Assessed at >

4 Minimal Assist 72 hours

- Used to auto-generate additional calculated fields: Cognitive FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- Wearing of eyeglasses causes Comprehension to be scored "6: Modified Independence" only if the person's primary form of comprehension is visual (rather

than auditory, which is usually primary)

DISABILITY AT ADMISSION - EXPRESSION

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient expression disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) Express		
Multiple Entry Configuration No		Accepts Null Value Yes, common null value		null values	
Required	Yes				

Field Values

O Activity Does Not Occur 5 Supervision

1 Total Assist 6 Modified Independence

2 Maximal Assist 7 Complete Independence

3 Moderate Assist4 Minimal Assist9 Unknown: Assessed at >72 hours

- Used to auto-generate additional calculated fields: Cognitive FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - SOCIAL INTERACTION

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient social interaction disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type)		SocialInteraction
Multiple Entry Configuration No		Accepts Null Value	Yes, common null values		
Required	Yes				

Field Values

Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Minimal Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >
 72 hours

- Used to auto-generate additional calculated fields: Cognitive FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - PROBLEM SOLVING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient problem solving disability at admission to the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	е Туре)	ProblemSolving
Multiple Entry Configuration No		Accepts Null Value	Yes, common null values		
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Cognitive FIM Score at Admission and Overall FIM Score at Admission
- · All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - MEMORY

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient memory disability at admission to the rehabilitation hospital

Data Type xs: integer			Element / Domain (Sir	Memory	
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common r	null values
Required	Yes				

Field Values

0 Activity Does Not Occur 5 Supervision

1 Total Assist 6 Modified Independence

Maximal Assist
 Moderate Assist
 Moderate Assist
 Complete Independence
 Unknown: Assessed at >

3 Moderate Assist 9 Unknown: Assesse 4 Minimal Assist 72 hours

- Used to auto-generate additional calculated fields: Cognitive FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - BLADDER FREQUENCY OF ACCIDENTS

Data

Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bladder frequency of accidents at admission to the rehabilitation hospital

	XS:				
Data Type Multiple Entry Configuration	integer	No	Element / Domain (S Accepts Null Value	,	BladderFrequencyOfAccidents common null values
Required	Yes				

Field Values

1	5 or more accidents
	in the past 7 days
	4 accidents in the

- 2 past 7 days
- 3 3 accidents in the past 7 days
- 4 2 accidents in the past 7 days

- 5 1 accident in the past 7 days
 - No accidents: uses
- 6 device
- 7 No Accidents
- 9 Unknown: Assessed at > 72 hours

- · All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered

- a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- The assessment time period is 7 days that is, the number of accidents counted across the 7 days prior to the patient's FIM evaluation. Because the admission FIM evaluation must be done at the end of the first 3 days after rehab admission, the assessment time period therefore includes the 4 days prior to rehab admission. If information is not available from this 4-day period, then treat only the 3 days after rehab admission as the assessment time period. No adjustment in scoring is made when the assessment time period is shorter than 7 days.
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - BOWEL FREQUENCY OF ACCIDENTS

Data

Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bowel frequency of accidents at admission to the rehabilitation hospital

	XS:		_	_	
Data Type	integer		Element / Doma	in (Simple Type)	BowelFrequencyofAccidents
Multiple Entry	_		Accepts Null		
Configuration		No	Value	Yes, c	ommon null values
Required	Yes				

Field Values

1	5 or more accidents	5	1 accident in the
	in the past 7 days		past 7 days
	4 accidents in the		No accidents: uses
2	past 7 days	6	device

- 3 3 accidents in the past 7 days
- 4 2 accidents in the past 7 days
- 7 No Accidents9 Unknown: Assessed at > 72 hours

- · All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then

- considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- The assessment time period is 7 days that is, the number of accidents counted across the 7 days prior to the patient's FIM evaluation. Because the admission FIM evaluation must be done at the end of the first 3 days after rehab admission, the assessment time period therefore includes the 4 days prior to rehab admission. If information is not available from this 4-day period, then treat only the 3 days after rehab admission as the assessment time period. No adjustment in scoring is made when the assessment time period is shorter than 7 days.
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - LOCOMOTION MODE

Data Format [combo] single-choice **Definition**

Patient's mode of locomotion at admission to rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	Type)	LocomotionMode
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

- 1 Wheelchair
- 2 Walking

- Used to auto-generate additional calculated fields: Motor FIM Score at Admission and Overall FIM Score at Admission
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- The mode of locomotion for FIM item walking or wheelchair must be the same on admission and discharge. If the subject changes the mode of locomotion from admission to discharge, record the admission mode and score based on the most frequent mode of locomotion at discharge
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT ADMISSION - MOTOR FIM SCORE

Data Format [number]

Definition

A score calculated by combining the Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair scores, to derive a baseline of patient disability at admission to a rehabilitation hospital

Data Type	xs: string		Element/Domain (Sir	nple Type)	MotorFIMScore
Multiple Entry Co	nfiguration	No	Accepts Null Value	Yes, commor	n null values
Required in XSD	Yes		Min Constraint: 13	Max Constraint: 9	91

Field Values

- · Relevant value for data element
- Auto-calculated by combining Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair scores when entered

DISABILITY AT ADMISSION - COGNITIVE FIM SCORE

Data Format [number]

Definition

A score calculated by combining the Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores, to derive a baseline of patient disability at admission to a rehabilitation hospital

Data Type	xs: string		Element/Domain (Sir	mple Type)	CognitiveFIMScore
Multiple Entry	Configuration	No	Accepts Null Value	Yes, con	nmon null values
Required	Yes		Min Constraint: 5	Max Constrain	t: 35

Field Values

- Relevant value for data element
- Auto-calculated by combining Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores when entered

Additional Information

• If any one of the Cognitive FIM items is unknown, the Cognitive subscore = 999

DISABILITY AT ADMISSION - OVERALL FIM SCORE

Data Format [number]

Definition

A score calculated by combining the Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair, Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores, to derive a baseline of patient disability at admission to a rehabilitation hospital

Data Type	xs: string		Element/Domain (Sir	mple Type)	OverallFIMScore
Multiple Entry (Configuration	No	Accepts Null Value	Yes, com	mon null values
Required	Yes		Min Constraint: 18	Max Constrair	nt: 126

Field Values

- Relevant value for data element.
- Auto-calculated by combining Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair, Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores when entered

Clinical Information – Discharge

DISABILITY AT DISCHARGE - FEEDING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient feeding disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) Fe		
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common r	null values
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- · Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0"
 until all available sources of information have been consulted (e.g., other
 clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total

Assist". Do not use the code "0: Activity Does Not Occur" at the discharge evaluation.

DISABILITY AT DISCHARGE - GROOMING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient grooming disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sir	Grooming	
Multiple Entry Configuration		No	Accepts Null Value	ots Null Value Yes, common null v	
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- · Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total

Assist". Do not use the code "0: Activity Does Not Occur" at the discharge evaluation.

DISABILITY AT DISCHARGE - BATHING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bathing disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type)		
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Moderate Assist
 Minimal Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >
 Moderate Assist
 Moderate Assist

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- · Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0"
 until all available sources of information have been consulted (e.g., other
 clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total

Assist". Do not use the code "0: Activity Does Not Occur" at the discharge evaluation.

DISABILITY AT DISCHARGE - DRESSING UPPER BODY

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient dressing upper body disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simp	le Type)	DressingUpperBody
Multiple Entry	Configuration	No	Accepts Null Value	Yes, com	nmon null values
Required	Yes				

Field Values

O Activity Does Not Occur
1 Total Assist
2 Maximal Assist
5 Supervision
6 Modified Independence
7 Complete Independence

3 Moderate Assist 9 Unknown: Assessed at >

4 Minimal Assist 72 hours

Additional Information

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"

If the patient would be put at risk for injury if tested or does not perform the activity, use

- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total Assist". Do not use the code "0: Activity Does Not Occur" at the discharge evaluation.

DISABILITY AT DISCHARGE - DRESSING LOWER BODY

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient dressing lower body disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simp	ole Type)	DressingLowerBody
Multiple Entry	Configuration	No	Accepts Null Value	Yes, co	mmon null values
Required	Yes				

Field Values

O Activity Does Not Occur
 1 Total Assist
 2 Maximal Assist
 3 Moderate Assist
 4 Minimal Assist
 5 Supervision
 6 Modified Independence
 7 Complete Independence
 9 Unknown: Assessed at >
 72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- · All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity, use
- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)

- If at discharge evaluation an activity is not performed, assign code "1: Total Assist". Do not use the code "0: Activity Does Not Occur" at the discharge evaluation.
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - TOILETING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient toileting disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sir	Toileting	
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common n	ull values
Required	Yes				

Field Values

O Activity Does Not Occur
 1 Total Assist
 2 Maximal Assist
 3 Moderate Assist
 4 Minimal Assist
 5 Supervision
 6 Modified Independence
 7 Complete Independence
 9 Unknown: Assessed at >
 72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- · Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0"
 until all available sources of information have been consulted (e.g., other
 clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total

Assist". Do not use the code "0: Activity Does Not Occur" at the discharge evaluation.

DISABILITY AT DISCHARGE - BLADDER MANAGEMENT

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bladder management disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple 1	Гуре)	BladderManagement
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >

4 Minimal Assist 72 hours

Additional Information

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code
 "9: Unknown"

If the patient would be put at risk for injury if tested or does not perform the activity, use

- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- If patient does not void (e.g., renal failure and on hemodialysis), assign code "7: Complete Independence"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - BLADDER LEVEL OF ASSISTANCE

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bladder level of assistance at discharge from the rehabilitation hospital

			Element / Domain (Simple	
Data Type	xs: integer		Type)	BladderLevelofAssistance
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common null values
Required	Yes			

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Minimal Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >
 72 hours

- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity, use
- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
 - If patient does not void (e.g., renal failure and on hemodialysis), assign code "7: Complete
- Independence
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - BOWEL MANAGEMENT

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bowel management disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simp	le Type)	BowelManagement
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >

4 Minimal Assist 72 hours

Additional Information

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"

If the patient would be put at risk for injury if tested or does not perform the activity, use

- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 years old, patient died, etc.)

DISABILITY AT DISCHARGE - BOWEL LEVEL OF ASSISTANCE

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bowel level of assistance at discharge from the rehabilitation hospital

Data Type xs: integer		Element / Domain (Simple Type) BowelLevelofAssis			
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >

4 Minimal Assist 72 hours

- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity, use
- code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - BED TO CHAIR TRANSFERS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bed to chair transfer disability at discharge from the rehabilitation hospital

Data Type xs: integer		Element / Domain (Sir	BedtoChair		
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total

Assist". Do not use the code "0: Activity Does Not Occur" at the discharge evaluation.

DISABILITY AT DISCHARGE - TOILET TRANSFERS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient toilet transfer disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	е Туре)	ToiletTransfers
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total Assist". Do not use the code "0: Activity Does Not Occur" at the discharge

evaluation.

DISABILITY AT DISCHARGE - TUB OR SHOWER TRANSFERS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient tub or shower transfer disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sim	ple Type)	TubOrShower
Multiple Entry	Configuration	No	Accepts Null Value	Yes, commo	n null values
Required	Yes				

Field Values

O Activity Does Not Occur
 1 Total Assist
 2 Maximal Assist
 3 Moderate Assist
 4 Minimal Assist
 5 Supervision
 6 Modified Independence
 7 Complete Independence
 9 Unknown: Assessed at >
 72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- If the patient is simply not observed performing an activity, do not code "0" until all available sources of information have been consulted (e.g., other clinicians, medical record, family members)
- If at discharge evaluation an activity is not performed, assign code "1: Total Assist". Do not use the code "0: Activity Does Not Occur" at the discharge

evaluation.

DISABILITY AT DISCHARGE - WALKING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient walking disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Si	mple Type)	Walking
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common r	null values
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Moderate Assist
 Minimal Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >
 Moderate Assist
 Moderate Assist

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- The mode of locomotion for FIM item walking or wheelchair must be the same on admission and discharge. If the subject changes the mode of locomotion from admission to discharge, record the admission mode and score based on

the most frequent mode of locomotion at discharge

- · Score both modes of locomotion on discharge
- If at discharge, patient is walking AND using a wheelchair, code the more frequently used mode of locomotion. If the more frequent mode of locomotion cannot be determined, code as "9: Unknown"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - WHEELCHAIR

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient wheelchair disability at discharge from the rehabilitation hospital

Data Type xs: integer		Element / Domain (Sir	Wheelchair		
Multiple Entry	Configuration	No	Accepts Null Value	Yes, commor	n null values
Required	Yes				

Field Values

0 Activity Does Not Occur 5 Supervision 1 Total Assist 6 Modified Independence 7 Complete Independence 2 Maximal Assist

9 Unknown: Assessed at > 3 Moderate Assist 72 hours

4 Minimal Assist

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- The mode of locomotion for FIM item walking or wheelchair must be the same on admission and discharge. If the subject changes the mode of locomotion from admission to discharge, record the admission mode and score based on

the most frequent mode of locomotion at discharge

- · Score both modes of locomotion on discharge
- If at discharge, patient is walking AND using a wheelchair, code the more frequently used mode of locomotion. If the more frequent mode of locomotion cannot be determined, code as "9: Unknown"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - STAIRS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient stair disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Si	mple Type)	Stairs
Multiple Entry Co	nfiguration	No	Accepts Null Value	Yes, common i	null values
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
- If the patient would be put at risk for injury if tested or does not perform the activity, use code "1: Total Assist"
 - If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
 - If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
 - Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - COMPREHENSION

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient comprehension disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	e Type)	Comprehension
Multiple Entry Co	onfiguration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

O Activity Does Not Occur
 Total Assist
 Maximal Assist
 Moderate Assist
 Moderate Assist
 Minimal Assist
 Supervision
 Modified Independence
 Complete Independence
 Unknown: Assessed at >
 Moderate Assist
 Moderate Assist

- Used to auto-generate an additional calculated field: Cognitive FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
- If the patient would be put at risk for injury if tested or does not perform the activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- Wearing of eyeglasses causes Comprehension to be scored "6: Modified Independence" only if the person's primary form of comprehension is visual (rather than auditory, which is usually primary)
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - EXPRESSION

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient expression disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Sir	nple Type)	Expression
Multiple Entry C	onfiguration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate an additional calculated field: Cognitive FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
- If the patient would be put at risk for injury if tested or does not perform the activity, use code "1: Total Assist"
 - If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
 - If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
 - Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - SOCIAL INTERACTION

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient social interaction disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	Type)	SocialInteraction
Multiple Entry Config	juration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

			
0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate an additional calculated field: Cognitive FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
- If the patient would be put at risk for injury if tested or does not perform the activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - PROBLEM SOLVING

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient problem solving disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple	e Type)	ProblemSolving
Multiple Entry Co	onfiguration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate an additional calculated field: Cognitive FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
- If the patient would be put at risk for injury if tested or does not perform the activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - MEMORY

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient memory disability at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Si	mple Type)	Memory
Multiple Entry C	Configuration	No	Accepts Null Value	Yes, common i	null values
Required	Yes				

Field Values

0	Activity Does Not Occur	5	Supervision
1	Total Assist	6	Modified Independence
2	Maximal Assist	7	Complete Independence
3	Moderate Assist	9	Unknown: Assessed at >
4	Minimal Assist		72 hours

- Used to auto-generate an additional calculated field: Cognitive FIM Score at Discharge and Overall FIM Score at Discharge
- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
- If the patient would be put at risk for injury if tested or does not perform the activity, use code "1: Total Assist"
 - If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
 - If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
 - Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - BLADDER FREQUENCY OF ACCIDENTS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bladder frequency of accidents at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) BladderFrequencyOfAccidents		
Multiple Entry	•	No	Accepts Null Value	Yes, common null values	
Required	Yes				

Field Values

- 5 or more accidents in the past 7 days4 accidents in the past 7
- 2 days
- 3 3 accidents in the past 7 days
- 4 2 accidents in the past 7 days
- 5 1 accident in the past 7 days
 - No accidents: uses
- 6 device
- 7 No Accidents
- 9 Unknown: Assessed at > 72 hours

Additional Information

- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then considered a system discharge and the discharge date from rehabilitation is the system discharge date and the FIM scores should correspond to that date
- The assessment time period is 7 days that is, the number of accidents

counted across the 7 days prior to the patient's FIM evaluation. Because the admission FIM evaluation must be done at the end of the first 3 days after rehab admission, the assessment time period therefore includes the 4 days prior to rehab admission. If information is not available from this 4-day period, then treat only the 3 days after rehab admission as the assessment time period. No adjustment in scoring is made when the assessment time period is shorter than 7 days.

• Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - BOWEL FREQUENCY OF ACCIDENTS

Data Format [combo] single-choice

Definition

A score calculated to derive a baseline of patient bowel frequency of accidents at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simple Type) BowelFrequencyOfAccidents		
Multiple Entry Configuration		No	Accepts Null Value	Yes, common null values	
Required	Yes				

Field Values

- 5 or more accidents in the past 7 days4 accidents in the past 7
- 2 days
- 3 3 accidents in the past 7 days
- 4 2 accidents in the past 7 days
- 5 1 accident in the past 7 days
 - No accidents: uses
- 6 device
- 7 No Accidents
- 9 Unknown: Assessed at > 72 hours

Additional Information

- All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the
- activity, use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is
 the system discharge date and the FIM scores should correspond to that date
- The assessment time period is 7 days that is, the number of accidents

counted across the 7 days prior to the patient's FIM evaluation. Because the admission FIM evaluation must be done at the end of the first 3 days after rehab admission, the assessment time period therefore includes the 4 days prior to rehab admission. If information is not available from this 4-day period, then treat only the 3 days after rehab admission as the assessment time period. No adjustment in scoring is made when the assessment time period is shorter than 7 days.

• Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - LOCOMOTION MODE

Data Format [combo] single-choice **Definition**

Patient's mode of locomotion at discharge from the rehabilitation hospital

Data Type	xs: integer		Element / Domain (Simpl	е Туре)	LocomotionMode
Multiple Entry	Configuration	No	Accepts Null Value	Yes, common	null values
Required	Yes				

Field Values

- 1 Wheelchair
- 2 Walking

Additional Information

- Used to auto-generate additional calculated fields: Motor FIM Score at Discharge and Overall FIM Score at Discharge
- · All FIM items must be scored
- Record what patient actually does
- If FIM assessment cannot be completed within the window of 3 calendar days, use code "9: Unknown"
 - If the patient would be put at risk for injury if tested or does not perform the activity,
- use code "1: Total Assist"
- If patient has an intermittent acute care stay during inpatient rehabilitation, use the FIM scores from the first rehabilitation admission and the last definitive discharge
- If a patient has an intermittent stay which is longer than 30 days, it is then
 considered a system discharge and the discharge date from rehabilitation is the
 system discharge date and the FIM scores should correspond to that date
- The mode of locomotion for FIM item walking or wheelchair must be the same on admission and discharge. If the subject changes the mode of locomotion from admission to discharge, record the admission mode and score based on the most frequent mode of locomotion at discharge
- If at discharge, patient is walking AND using a wheelchair, code the more frequently used mode of locomotion. If the more frequent mode of locomotion cannot be determined, code as "9: Unknown"
- Not applicable: (e.g., patient less than 7 year's old, patient died, etc.)

DISABILITY AT DISCHARGE - MOTOR FIM SCORE

Data Format [number]

Definition

A score calculated by combining the Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair scores, to derive a baseline of patient disability at discharge from a rehabilitation hospital

Data Type	xs: string		Element / Domain (S	imple Type)	MotorFIMScore
Multiple Entry Configuration		No	Accepts Null Value	Yes, common	null values
Required	Yes		Min Constraint: 13	Max Constraint: 9	1

Field Values

- · Relevant value for data element
- Auto-calculated by combining Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair scores when entered

DISABILITY AT DISCHARGE - COGNITIVE FIM SCORE

Data Format [number]

Definition

A score calculated by combining the Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores, to derive a baseline of patient disability at discharge from a rehabilitation hospital

Data Type	xs: string		Element/Domain (Sir	nple Type)	CognitiveFIMScore
Multiple Entry (Configuration	No	Accepts Null Value	Yes, con	nmon null values
Required	Yes		Min Constraint: 5	Max Constrain	t: 35

Field Values

- Relevant value for data element
- Auto-calculated by combining Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores when entered

Additional Information

• If any one of the Cognitive FIM items is unknown, the Cognitive subscore = 999

DISABILITY AT DISCHARGE - OVERALL FIM SCORE

Data Format [number]

Definition

A score calculated by combining the Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair, Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores, to derive a baseline of patient disability at discharge from a rehabilitation hospital

Data Type	xs: string		Element/Domain (Simple Type) OverallFII		
Multiple Entry Configuration		No	Accepts Null Value	Yes, com	mon null values
Required	Yes		Min Constraint: 18	Max Constrain	t: 126

Field Values

- Relevant value for data element
- Auto-calculated by combining Feeding, Grooming, Bathing, Upper and Lower Body Dressing, Toileting, Bladder Management, Bowel Management, Bed to Chair Transfer, Toilet Transfer, Tub or Shower Transfer, Stairs, Walking and/or Wheelchair, Comprehension, Expression, Social Interaction, Problem Solving, and Memory scores when entered

Outcome Information

TR 2.5

State Element

PRIMARY METHOD OF PAYMENT*

Data Format [combo] single-choice

Definition

Primary source of payment for hospital care

Data Type	xs: integer		Element / Domain (Simple	Type)	billinginfo
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

1 Medicaid 5 Medicare

2 Not Billed (for any reason) 6 Other Government

3 Self Pay 7 Workers Compensation

4 Private / Commercial Insurance 8 Managed Care

9 Other

OTHER BILLING SOURCE

Data Format [text]

Definition

Other billing source that is not specific in the Primary Method of Payment dropdown menu

Data Type	xs: string		Element/Domain (Simple	Type)	otherBillingInfo
Multiple Entry	Configuration	No	Accepts Null Value	Yes,	common null values
Required	Yes				

Field Values

• Relevant value for data element

Additional Information

• Only completed if Primary Method of Payment is "Other"

SECONDARY METHOD OF PAYMENT

Data Format [combo] single-choice

Definition

Any known secondary source of finance expected to assist in payment of medical bills

Data Type	xs: integer		Element/Domain (Simp	le Type)	SecondaryBillingInfo
Multiple Entry Configuration		No	Accepts Null Value	Yes, common null values	
Required	Yes				

Field Values

- 1 Medicare Supp
- 2 Managed Care
- 3 No Fault Automobile
- 4 Not Billed (for any reason)
- 5 Medicare
- 6 Medicaid

- 7 Private / Commercial Insurance
- 8 Workers Compensation
- 9 Other
- 10 Self Pay
- 11 Other Government

TR 2.14

SECONDARY OTHER BILLING SOURCE

Data Format [text]

Definition

Secondary other billing source that is not specific in the Secondary Method of Payment drop-down menu

Data Type	xs: string		Element/Domain (Simple	Type)	secondaryotherbillinginfo
Multiple Entry C	Configuration	No	Accepts Null Value	Yes	, common null values
Required	Yes				

Field Values

• Relevant value for data element

Additional Information

• Only completed if Secondary Method of Payment is "Other"

BILLED HOSPITAL CHARGES

Data Format [number]

Definition

The total amount the hospital charged for the patient's care

Data Type	xs: string		Element/Domain (Simpl	le Type)	BillingCharges
Multiple Entry	Configuration	No	Accepts Null Value	Yes, comm	non null values
Required	Yes				

Field Values

· Relevant value for data element

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REIMBURSED CHARGES

Data Format [number]

Definition

The amount the hospital was reimbursed for services

Data Type	xs: string		Element/Domain (Simp	ole Type)	reimbursedcharges
Multiple Entry Configuration		No	Accepts Null Value	Yes, com	mon null values
Required	Yes				

Field Values

· Relevant value for data element

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Disposition from Rehab

Data Format [number]

Definition

Disposition from Rehab

Data Type	xs: string		Element/Domain (Simp	ole Type)	rh_datedischarged
Multiple Entry Configuration N		No	Accepts Null Value	Yes, com	nmon null values
Required	Yes				

Field Values

· Relevant value for data element

Appendix 1: Auto Calculated Variables Based Upon Existing
Data Elements

Variables Auto-Calculated Based on Existing Data Elements

1. Computed Motor FIM at Admission (Data Element:)

Definition: Sum of all parts that make up Motor FIM score at patient's admission to rehabilitation hospital

Calculation: Disability at Admission-Feeding + Disability at Admission-Grooming + Disability at Admission-Bathing + Disability at Admission-Dressing Upper Body + Disability at Admission-Dressing Lower Body + Disability at Admission-Toileting + Disability at Admission-Bladder Management + Disability at Admission-Bowel Management + Disability at Admission-Bed to Chair Transfers + Disability at Admission-Toilet Transfers + Disability at Admission-Tub or Shower Transfers + Disability at Admission-Walking + Disability at Admission-Wheelchair + Disability at Admission-Stairs

2. Total Cognitive FIM at Admission (Data Element:)

Definition: Sum of all parts that make up Cognitive FIM score at patient's admission to rehabilitation hospital

Calculation: Disability at Admission-Comprehension + Disability at Admission-Expression + Disability at Admission-Social Interaction + Disability at Admission-Problem Solving + Disability at Admission-Memory

3. Total Overall FIM at Admission (Data Element:)

Definition: Sum of all parts that make up overall FIM score at patient's admission to rehabilitation hospital

Calculation: Disability at Admission-Feeding + Disability at Admission-Grooming + Disability at Admission-Bathing + Disability at Admission-Dressing Upper Body + Disability at Admission-Dressing Lower Body + Disability at Admission-Toileting + Disability at Admission-Bladder Management + Disability at Admission-Bowel Management + Disability at Admission-Bed to Chair Transfers + Disability at Admission-Toilet Transfers + Disability at Admission-Tub or Shower Transfers + Disability at Admission-Walking + Disability at Admission-Wheelchair + Disability at Admission-Stairs + Disability at Admission-Comprehension + Disability at Admission-Expression + Disability at Admission-Social Interaction + Disability at Admission-Problem Solving + Disability at Admission-Memory

4. Total Length of Rehabilitation Hospital Stay (Data Element:)

Definition: The total elapsed time the patient was in the hospital.

Calculation: Rehab Hospital Discharge DateTime – Rehab Hospital Arrival DateTime

5. Total Motor FIM at Discharge (Data Element:)

Definition: Sum of all parts that make up Motor FIM score at patient's discharge from rehabilitation hospital

Calculation: Disability at Discharge-Feeding + Disability at Discharge-Grooming + Disability at Discharge -Bathing + Disability at Discharge -Dressing Upper Body + Disability at Discharge -Dressing Lower Body + Disability at Discharge -Toileting + Disability at Discharge -Bladder Management + Disability at Discharge -Bowel Management + Disability at Discharge -Bed to Chair Transfers + Disability at Discharge -Toilet Transfers + Disability at Discharge -Tub or Shower Transfers + Disability at Discharge -Walking + Disability at Discharge -Wheelchair + Disability at Discharge -Stairs

6. Total Cognitive FIM at Discharge (Data Element:)

Definition: Sum of all parts that make up Cognitive FIM score at patient's discharge from rehabilitation hospital

Calculation: Disability at Discharge-Comprehension + Disability at Discharge - Expression + Disability at Discharge - Social Interaction + Disability at Discharge - Problem Solving + Disability at Discharge - Memory

7. Total Overall FIM at Discharge (Data Element:)

Definition: Sum of all parts that make up overall FIM score at patient's discharge from rehabilitation hospital

Calculation: Disability at Discharge-Feeding + Disability at Discharge-Grooming + Disability at Discharge -Bathing + Disability at Discharge -Dressing Upper Body + Disability at Discharge -Dressing Lower Body + Disability at Discharge -Toileting + Disability at Discharge -Bladder Management + Disability at Discharge -Bowel Management + Disability at Discharge -Bed to Chair Transfers + Disability at Discharge -Toilet Transfers + Disability at Discharge -Tub or Shower Transfers + Disability at Discharge -Wheelchair + Disability at Discharge -Stairs + Disability at Discharge-Comprehension + Disability at Discharge -Expression + Disability at Discharge -Social Interaction + Disability at Discharge -Problem Solving + Disability at Discharge -Memory

8. Change in FIM – Eating (Data Element:)

Definition: Change in patient's disability when eating from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Eating – Disability at Admission-Eating

9. Change in FIM – Grooming (Data Element:)

Definition: Change in patient's disability when grooming from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Grooming – Disability at Admission-Grooming

10. Change in FIM – Bathing (Data Element:)

Definition: Change in patient's disability when bathing from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Bathing – Disability at Admission-Bathing

11. Change in FIM – Upper Body Dressing (Data Element:)

Definition: Change in patient's disability when dressing their upper body from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Upper Body Dressing – Disability at Admission-Upper Body Dressing

12. Change in FIM – Lower Body Dressing (Data Element:)

Definition: Change in patient's disability when dressing their lower body from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Lower Body Dressing – Disability at Admission-Lower Body Dressing

13. Change in FIM – Toileting (Data Element:)

Definition: Change in patient's disability when toileting from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Toileting – Disability at Admission-Toileting

14. Change in FIM – Bladder Management (Data Element:)

Definition: Change in patient's disability when managing their bladder from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Bladder Management – Disability at Admission-Bladder Management

15. Change in FIM – Bowel Management (Data Element:)

Definition: Change in patient's disability when managing their bowels from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Bowel Management – Disability at Admission-Bowel Management

16. Change in FIM – Bed to Chair Transfer (Data Element:)

Definition: Change in patient's disability when transferring from a bed to a chair from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Bed to Chair Transfer – Disability at Admission-Bed to Chair Transfer

17. Change in FIM - Toilet Transfer (Data Element:)

Definition: Change in patient's disability when transferring to and from the toilet from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Toilet Transfer – Disability at Admission-Toilet Transfer

18. Change in FIM – Tub or Shower Transfer (Data Element:)

Definition: Change in patient's disability when transferring to and from the shower or tub from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Tub or Shower Transfer – Disability at Admission-Tub or Shower Transfer

19. Change in FIM – Walking (Data Element:)

Definition: Change in patient's disability when walking from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Walking – Disability at Admission-Walking

20. Change in FIM – Wheelchair (Data Element:)

Definition: Change in patient's disability when using a wheelchair from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Wheelchair – Disability at Admission-Wheelchair

21. Change in FIM – Stairs (Data Element:)

Definition: Change in patient's disability when using the stairs from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Stairs – Disability at Admission-Stairs

22. Change in FIM – Cognitive Comprehension (Data Element:)

Definition: Change in patient's comprehension disability from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Comprehension – Disability at Admission-Comprehension

23. Change in FIM – Expression (Data Element:)

Definition: Change in patient's expression disability from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Expression – Disability at Admission-Expression

24. Change in FIM – Social Interaction (Data Element:)

Definition: Change in patient's social interaction disability from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Social Interaction – Disability at Admission-Social Interaction

25. Change in FIM – Problem Solving (Data Element:)

Definition: Change in patient's problem solving disability from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Problem Solving – Disability at Admission-Problem Solving

26. Change in FIM – Memory (Data Element:)

Definition: Change in patient's memory disability from admission to discharge at the rehabilitation hospital

Calculation: Disability at Discharge-Memory – Disability at Admission-Memory

27. Change in FIM – Overall Motor (Data Element:)

Definition: Change in patient's overall motor disability from admission to discharge at the rehabilitation hospital

Calculation: (Disability at Discharge-Feeding + Disability at Discharge-Grooming + Disability at Discharge -Bathing + Disability at Discharge -Dressing Upper Body + Disability at Discharge -Dressing Lower Body + Disability at Discharge -Toileting + Disability at Discharge -Bladder Management + Disability at Discharge -Bowel Management + Disability at Discharge -Bed to Chair Transfers + Disability at Discharge -Toilet Transfers + Disability at Discharge -Tub or Shower Transfers + Disability at Discharge -Walking + Disability at Discharge -Wheelchair + Disability at Discharge -Stairs) – (Disability at Admission-Feeding + Disability at Admission-Grooming + Disability at Admission-Bathing + Disability at Admission-Dressing Upper Body + Disability at Admission-Dressing Lower Body + Disability at Admission-Toileting + Disability at Admission-Bed to Chair Transfers + Disability at Admission-Toilet Transfers + Disability at Admission-Tub or Shower Transfers + Disability at Admission-Walking + Disability at Admission-Wheelchair + Disability at Admission-Stairs)

28. Change in FIM – Overall Cognitive (Data Element:)

Definition: Change in patient's overall cognitive disability from admission to discharge at the rehabilitation hospital

Calculation: (Disability at Discharge-Comprehension + Disability at Discharge - Expression + Disability at Discharge - Social Interaction + Disability at Discharge - Problem Solving + Disability at Discharge - Memory) - (Disability at Admission-Comprehension + Disability at Admission-Expression + Disability at Admission-Social Interaction + Disability at Admission-Problem Solving + Disability at Admission-Memory)

29. Change in FIM – Overall (Data Element:)

Definition: Change in patient's overall FIM from admission to discharge at the rehabilitation hospital

Calculation: (Disability at Discharge-Feeding + Disability at Discharge-Grooming + Disability at Discharge -Bathing + Disability at Discharge -Dressing Upper Body + Disability at Discharge -Dressing Lower Body + Disability at Discharge -Toileting + Disability at Discharge -Bladder Management + Disability at Discharge -Bowel Management + Disability at Discharge -Bed to Chair Transfers + Disability at Discharge -Tub or Shower Transfers + Disability at Discharge -Tub or Shower Transfers + Disability at Discharge -Wheelchair + Disability at Discharge -Stairs + Disability at Discharge-Comprehension + Disability at Discharge -Expression + Disability at Discharge -Social Interaction + Disability at Discharge -Problem Solving + Disability at Discharge -Memory) - (Disability at Admission-

Feeding + Disability at Admission-Grooming + Disability at Admission-Bathing + Disability at Admission-Dressing Upper Body + Disability at Admission-Dressing Lower Body + Disability at Admission-Toileting + Disability at Admission-Bladder Management + Disability at Admission-Bowel Management + Disability at Admission-Bed to Chair Transfers + Disability at Admission-Toilet Transfers + Disability at Admission-Tub or Shower Transfers + Disability at Admission-Walking + Disability at Admission-Wheelchair + Disability at Admission-Stairs + Disability at Admission-Comprehension + Disability at Admission-Expression + Disability at Admission-Social Interaction + Disability at Admission-Problem Solving + Disability at Admission-Memory)

30. FIM Efficiency (Data Element:)

Definition: The rate of FIM change with time

Calculation: Change in FIM-Overall / Total Length of Rehabilitation Hospital Stay

31. Overall M2PI Score (Data Element:)

Definition: Sum of all parts that make up M2PI score

Calculation: M2PI Score-Initiation + M2PI Score-Social Contact + M2PI Score-Leisure Activities + M2PI Score-Self-Care + M2PI Score-Residence + M2PI Score-Transportation + (M2PI Score-Paid Employment OR M2PI Score-Other Employment) + M2PI Score-Money and Finances

32. Disability Rating Scale – Postacute Interview (DRS-PI) Score (Data Element:)

Definition:

Calculation:

DRS-PI and Expanded DRS-PI Scoring Algorithms: Research Questionnaire → DRS			
DRS Item	Research Questionnaire	DRS Item Score	
1	N/A	Score = 0	
2	If 2.3 = 0	0	
	If 2.3 = 1 or 2 or 3	1	
	N/A for Survivor Version If 2.4 = 1	2	
	N/A for Survivor Version If 2.5 =1	2	

	N/A for Survivor Version If 2.4 = 0 and 2.5 = 0	2
4	If 4.1 = YES (0)	0
	If 4.2 + 4.3 = 0	0
	If 4.2 + 4.3 = 1-3	1
	If 4.2 + 4.3 = 4-5	2
	If 4.2 + 4.3 = 6	3
5	If 5.1 = YES (0)	0
	If 5.2 + 5.3 = 0	0
	If 5.2 + 5.3 = 1-3	1
	If 5.2 + 5.3 = 4-5	2
	If 5.2 + 5.3 = 6	3
6	If 6.1 = YES (0)	0
	If sum of scores 6.3 to 6.5 = 0	0
	If sum of scores 6.3 to 6.5 = 1-4	1
	If sum of scores 6.3 to 6.5 = 5-8	2
	If sum of scores 6.3 to 6.5 = 9	3
7	If 7.1 = 0	0 Completely Independent
	If 7.1 =1 but 7.2 through 7.7c = 0	0 Completely Independent
	If 7.2 =1 and 7.3 through 7.5 = 0	Independent in Special Environment
	If any of 7.3 through 7.5 = 1 and none = 2 or 3	2 Mildly Dependent- limited assistance
	If any of 7.3 through 7.5 = 2 or 3 AND/OR 7.7a = 1	3 Moderately Dependent-moderate assist

	If 7.7b = 1 and 7.7c = 0 (regardless of responses to 7.2-7.7a)	4 Markedly Dependent-assist all major activities, all times
	If 7.7c = 1 (regardless of responses to 7.2-7.7b)	5 Totally Dependent - 24 hour nursing care
8	If all of 8.1, 8.3, 8.4, and 8.12 = 0 or 1	0
	If any of 8.1, 8.3, or 8.4 = 2 or 3	1
	8.12 = 2-4; and 8.13 and 8.14 = 0 or 1	1
	If 8.13 or 8.14 = 2, 3, or 4 and 8.15 = 0 or 1	2
	If 8.15 = 2, 3, or 4	3

Sum scores based on algorithm for items:	2	
	4	
	5	
	6	
	7	
	8	
Sum yields DRS-PI score		
(equivalent to Original DRS score)		*

33. Expanded DRS-PI Score (Data Element:)

Definition:

Calculation:

DRS-PI and Expanded DRS-PI Scoring Algorithms: Research Questionnaire → DRS			
DRS Item	Research Questionnaire	DRS Item Score	
1	N/A	Score = 0	

2	If 2.3 = 0	0
	If 2.3 = 1 or 2 or 3	1
	N/A for Survivor Version If 2.4 = 1	2
	N/A for Survivor Version If 2.5 =1	2
	N/A for Survivor Version If 2.4 = 0 and 2.5 = 0	2
4	If 4.1 = YES (0)	0
	If 4.2 + 4.3 = 0	0
	If 4.2 + 4.3 = 1-3	1
	If 4.2 + 4.3 = 4-5	2
	If 4.2 + 4.3 = 6	3
5	If 5.1 = YES (0)	0
	If 5.2 + 5.3 = 0	0
	If 5.2 + 5.3 = 1-3	1
	If 5.2 + 5.3 = 4-5	2
	If 5.2 + 5.3 = 6	3
6	If 6.1 = YES (0)	0
	If sum of scores 6.3 to 6.5 = 0	0
	If sum of scores 6.3 to 6.5 = 1-4	1
	If sum of scores 6.3 to 6.5 = 5-8	2
	If sum of scores 6.3 to 6.5 = 9	3
7	If 7.1 = 0	0 Completely Independent
	If 7.1 =1 but 7.2 through 7.7c = 0	0 Completely Independent
	If 7.2 =1 and 7.3 through 7.5 = 0	Independent in Special Environment
		L

	If any of 7.3 through 7.5 = 1 and none = 2 or 3	2 Mildly Dependent- limited assistance
	If any of 7.3 through 7.5 = 2 or 3 AND/OR 7.7a = 1	3 Moderately Dependent-moderate assist
	If 7.7b = 1 and 7.7c = 0	4 Markedly
	(regardless of responses to 7.2-7.7a)	Dependent-assist all major activities, all times
	If 7.7c = 1	5 Totally Dependent
	(regardless of responses to 7.2-7.7b)	- 24 hour nursing care
8	If all of 8.1, 8.3, 8.4, and 8.12 = 0 or 1	0
	If any of 8.1, 8.3, or 8.4 = 2 or 3	1
	8.12 = 2-4; and 8.13 and 8.14 = 0 or 1	1
	If 8.13 or 8.14 = 2, 3, or 4 and 8.15 = 0 or 1	2
	If 8.15 = 2, 3, or 4	3

Sum scores based on algorithm for items:	2		-
	4		-
	5		-
	6		-
	7		-
	8		-
Sum yields DRS-PI score			
(equivalent to Original DRS score)			*
To obtain Expanded DRS-PI score,			
add in scores for items:		7.1	
		8.1	
		8.3	

		8.4	
Subtotal =DR	S-PI Sum* + 7.1 thru 8	3.4:	
Add score for Employment Category (below)			
If no score (missing),			
Add 1 if Subtotal = 0 or 1			
Add 2 if Subtotal = 2			
Add 3 if Subtotal = 3-7			
Add 4 if Subtotal = 8 or great	er		
_	ded DRS-PI Score		
·	employment score and		
Subto	otal score**)		
02 Full-time student	= 0		
03 Part-time student	= 2		
04Spec education	= 2		
05 Competitively employed	= 0		
07 Taking care of house	= 2		
08 Spec employed	= 2		
09 Retired (age)	= no score (missing)		
10 Unemployed (looking)	= 2		
11 Volunteer work	= 2		
12 Retired (disability)	= 4		
13 Unemployed (not looking)	= 4		
14 Hospitalized	= no score (missing)		
15 Retired (other)	= no score (missing)		

= no score (missing)

= no score (missing)

16 On leave

55 Other